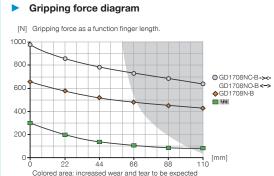
3-JAW CONCENTRIC GRIPPERS

INSTALLATION SIZE GD1708

▶ PRODUCT SPECIFICATIONS





Forces and moments

Displays static forces and moments that can also have an effect, besides the gripping force.



30
45
30
1300

► INCLUDED IN DELIVERY



Centering Disc

BDST40800

▶ RECOMMENDED ACCESSORIES



Straight Fittings - Quick Connect Style

GV1-8X6



Plug-in connector Angled Cable 5m - Socket M8 (female)

KAW500



Plug-in connector Straight
Cable 5m - Socket M8
(female)

KAG500



Magnetic field sensor Angled Cable 5 m

MFS103KHC



Magnetic field sensor Angled Cable 0,3 m -Connector M8

MFS103SKHC



Magnetic field sensor Straight Cable 5 m

MFS204KHC



Magnetic field sensor Straight Cable 0,3 m - Connector M8

MFS204SKHC



Inductive proximity switch - Cable 5 m

NJ8-E2



Inductive proximity switch - Connector M8

NJ8-E2S



Universal Jaw Aluminium

UB1708

	► Technical Data*		
Order no.	GD1708N-B	GD1708NC-B	GD1708NO-B
Stroke per jaw [mm]	8	8	8
Gripping force in closing [N]**	660	960	-
Gripping force in opening [N]**	660	-	960
Gripping force secured by spring min. [N]	-	290	290
Closing time [s]	0.1	0.12	0.12
Opening time [s]	0.1	0.12	0.12
Repetition accuracy +/- [mm]	0.05	0.06	0.06
Operating pressure min. [bar]	3	5	5
Operating pressure max. [bar]	8	8	8
Operating temperature min. [°C]	5	5	5
Operating temperature max. [°C]	80	80	80
Air volume per cycle [cm³]	47	96	96
Weight [kg]	0.9	1.5	1.5

*All data measured at 6 bar

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